

Name : _____

Greatest Common Factor

ES2

Find the greatest common factor for each pair of numbers.

1) 20, 15

$GCF(20, 15) = \underline{\hspace{2cm}}$

2) 3, 9

$GCF(3, 9) = \underline{\hspace{2cm}}$

3) 6, 10

$GCF(6, 10) = \underline{\hspace{2cm}}$

5) 24, 12

$GCF(24, 12) = \underline{\hspace{2cm}}$

7) 8, 14

$GCF(8, 14) = \underline{\hspace{2cm}}$

9) 9, 18

$GCF(9, 18) = \underline{\hspace{2cm}}$

10) 8, 6

$GCF(8, 6) = \underline{\hspace{2cm}}$

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Name : _____

Answer key

ES2

Greatest Common Factor

Find the greatest common factor for each pair of numbers.

1) 20, 15

$$\text{GCF}(20, 15) = \underline{\quad 5 \quad}$$

2) 3, 9

$$\text{GCF}(3, 9) = \underline{\quad 3 \quad}$$

3) 6, 10

$$\text{GCF}(6, 10) = \underline{\quad 2 \quad}$$

5) 24, 12

$$\text{GCF}(24, 12) = \underline{\quad 12 \quad}$$

7) 8, 14

$$\text{GCF}(8, 14) = \underline{\quad 2 \quad}$$

9) 9, 18

$$\text{GCF}(9, 18) = \underline{\quad 9 \quad}$$

10) 8, 6

$$\text{GCF}(8, 6) = \underline{\quad 2 \quad}$$

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